

NOTES:

- COVER SHALL HAVE THE WORD "DRAIN" CAST IN 3" RAISED LETTERS.
- (NOT USED).
- RING AND COVER MATERIAL: DUCTILE IRON ASTM A536-GRADE 80-55-06 OR CAST IRON ASTM A48-CLASS 30. 3.
- DUCTILE OR CAST COVER SHALL HAVE MINIMUM WEIGHT OF 150 LBS.
- DUCTILE OR CAST RING SHALL HAVE MINIMUM WEIGHT OF 210 LBS. RING SHALL HAVE THREE 5/8"-11 N.C. TAPPED HOLES AT 120 DEGREES. 5.
- 6.
- COVER SHALL HAVE THREE COUNTERSUNK 5/8"-11 N.C THROUGH HOLES AT 120
- DEGREES TO MATCH RING. LOCKING BOLTS SHALL BE 5/8"-11 8. N.C. X 2" 304 STAINLESS STEEL SOCKET (ALLEN) HEAD
- EJCO MODEL 3705CPT/3715ZPT, OR EQUAL. 9.
- 10. RING AND COVER SHALL BE RATED H-20.



STORM AND SURFACE WATER UTILITY

TITLE

BOLT-LOCKING MANHOLE RING AND COVER

NO. D-22

JANUARY 2020

NO SCALE